

UTILITY PATENT APPLICATION TRANSMITTAL

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket No. DFP 2003-1

First Inventor Jason Kirsch

Title UNLOADING SYSTEM FOR PARTICULATE MATERIALS

Express Mail Label No. ET 256557149 US

10/11/03
10/619258
07/11/03

APPLICATION ELEMENTS

See MPEP chapter 600 concerning utility patent application contents.

1. Fee Transmittal Form (e.g., PTO/SB/17)
(Submit an original and a duplicate for fee processing)
2. Applicant claims small entity status.
See 37 CFR 1.27.
3. Specification [Total Pages 21]
(preferred arrangement set forth below)
 - Descriptive title of the invention
 - Cross Reference to Related Applications
 - Statement Regarding Fed sponsored R & D
 - Reference to sequence listing, a table, or a computer program listing appendix
 - Background of the Invention
 - Brief Summary of the Invention
 - Brief Description of the Drawings (if filed)
 - Detailed Description
 - Claim(s)
 - Abstract of the Disclosure
4. Drawing(s) (35 U.S.C. 113) [Total Sheets 9]
5. Oath or Declaration [Total Pages]
 a. Newly executed (original or copy)
 b. Copy from a prior application (37 CFR 1.63 (d))
(for continuation/divisional with Box 18 completed)
 - i. **DELETION OF INVENTOR(S)**
 Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).
6. Application Data Sheet. See 37 CFR 1.76

18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76:

 Continuation Divisional Continuation-in-part (CIP)

of prior application No. _____

Prior application information:

Examiner: _____

Group Art Unit: _____

For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.

19. CORRESPONDENCE ADDRESS

<input checked="" type="checkbox"/> Customer Number or Bar Code Label	37138 <i>(Insert Customer No. or Attach bar code label here)</i>		or	<input type="checkbox"/> Correspondence address below
Name				
Address				
City	State		Zip Code	
Country	Telephone	703-737-7817	Fax	703-737-7813

Name (Print/Type)	Thaddius J. Carvis	Registration No. (Attorney/Agent)	26110
Signature	<i>Thaddius J. Carvis</i>	Date	07/11/2003

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07/11/03

16569 U.S. PTO

PTO/SB/17 (05-03)

Approved for use through 04/30/2003. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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FEE TRANSMITTAL for FY 2003

Effective 01/01/2003. Patent fees are subject to annual revision.

 Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT (\$ 862.00)

Complete if Known

Application Number	
Filing Date	July 11, 2003
First Named Inventor	Jason Kirsch
Examiner Name	
Art Unit	
Attorney Docket No.	DPF 2003-1

METHOD OF PAYMENT (check all that apply)

 Check Credit card Money Order Other None
 Deposit Account:

Deposit Account Number
502735
Deposit Account Name
Law Office of Thaddius J.

The Director is authorized to: (check all that apply)

Charge fee(s) indicated below Credit any overpayments
 Charge any additional fee(s) during the pendency of this application
 Charge fee(s) indicated below, except for the filing fee
 to the above-identified deposit account.

FEE CALCULATION

1. BASIC FILING FEE

Large Entity	Small Entity	Fee Code (\$)	Fee Code (\$)	Fee Description	Fee Paid
1001 750	2001 375			Utility filing fee	750.00
1002 330	2002 165			Design filing fee	
1003 520	2003 260			Plant filing fee	
1004 750	2004 375			Reissue filing fee	
1005 160	2005 80			Provisional filing fee	
SUBTOTAL (1)		(\$ 750.00)			

2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE

		Fee from Extra Claims below	Fee Paid
Total Claims	22	-20** = 4 X 18 = 72	
Independent Claims	3	-3** = 0 X 0 = 0	
Multiple Dependent			0

Large Entity	Small Entity	Fee Description
1202 18	2202 9	Claims in excess of 20
1201 84	2201 42	Independent claims in excess of 3
1203 280	2203 140	Multiple dependent claim, if not paid
1204 84	2204 42	** Reissue independent claims over original patent
1205 18	2205 9	** Reissue claims in excess of 20 and over original patent
SUBTOTAL (2)		(\$ 72.00)

**or number previously paid, if greater; For Reissues, see above

3. ADDITIONAL FEES

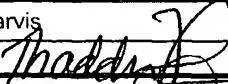
Large Entity	Small Entity	Fee Code (\$)	Fee Code (\$)	Fee Description	Fee Paid
1051 130	2051	65	65	Surcharge - late filing fee or oath	
1052 50	2052	25	25	Surcharge - late provisional filing fee or cover sheet	
1053 130	1053	130	130	Non-English specification	
1812 2,520	1812 2,520			For filing a request for ex parte reexamination	
1804 920*	1804	920*	920*	Requesting publication of SIR prior to Examiner action	
1805 1,840*	1805	1,840*	1,840*	Requesting publication of SIR after Examiner action	
1251 110	2251	55	55	Extension for reply within first month	
1252 410	2252	205	205	Extension for reply within second month	
1253 930	2253	465	465	Extension for reply within third month	
1254 1,450	2254	725	725	Extension for reply within fourth month	
1255 1,970	2255	985	985	Extension for reply within fifth month	
1401 320	2401	160	160	Notice of Appeal	
1402 320	2402	160	160	Filing a brief in support of an appeal	
1403 280	2403	140	140	Request for oral hearing	
1451 1,510	1451	1,510	1,510	Petition to institute a public use proceeding	
1452 110	2452	55	55	Petition to revive - unavoidable	
1453 1,300	2453	650	650	Petition to revive - unintentional	
1501 1,300	2501	650	650	Utility issue fee (or reissue)	
1502 470	2502	235	235	Design issue fee	
1503 630	2503	315	315	Plant issue fee	
1460 130	1460	130	130	Petitions to the Commissioner	
1807 50	1807	50	50	Processing fee under 37 CFR 1.17(q)	
1806 180	1806	180	180	Submission of Information Disclosure Stmt	
8021 40	8021	40	40	Recording each patent assignment per property (times number of properties)	40.00
1809 750	2809	375	375	Filing a submission after final rejection (37 CFR 1.129(a))	
1810 750	2810	375	375	For each additional invention to be examined (37 CFR 1.129(b))	
1801 750	2801	375	375	Request for Continued Examination (RCE)	
1802 900	1802	900	900	Request for expedited examination of a design application	

Other fee (specify)

*Reduced by Basic Filing Fee Paid

SUBTOTAL (3) (\$ 40.00)

(Complete if applicable)

Name (Print/Type)	Thaddius J. Carvis	Registration No. (Attorney/Agent)	26,110	Telephone	703-737-7817
Signature				Date	July 11, 2003

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This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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